



CALIFORNIA BUILDING CODE (2006 IBC) PUBLIC PROPOSAL FORM

PLEASE SEE REVERSE FOR INSTRUCTIONS ON SUBMITTING PUBLIC PROPOSALS. PROPOSALS MUST COMPLY WITH THESE INSTRUCTIONS.

- 1) Indicate the format in which you would like to receive your Public Proposals Monograph (PPM), Report of the Hearing (ROH) and Final Action Agenda (FAA):

☒ Paper ☐ * CD ☐ *Download from ICC Website

(*Note: A paper copy will not be sent to you if you have chosen the CD or Download format.)

- 2) PLEASE TYPE OR PRINT CLEARLY: FORMS WILL BE RETURNED if they contain unreadable information.

Name:	Rick Thornberry, P.E.				Date:	12-23-05
Jurisdiction/Company:	The Code Consortium, Inc.					
Submitted on Behalf of:	California Fire Safety Advisory Council (CFSAC)					
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- 3) *Signature: _____ ☒ Signature on File (see over)

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- 4) Indicate if this Proposal: ☐ will ☐ will not increase the cost of construction. Cost Impact:

- 5) Indicate appropriate International Code(s) associated with this Public Proposal – Please use Acronym:

IBC

If you have also submitted a separate coordination change to another I-Code, please indicate the code: _____
(See back of this form for list of names and acronyms for the International Codes).

- 6) Revision to: ☐ Section _____ ☒ Table 602 ☐ Figure _____

- 7) PROPOSAL Please check appropriate box:

☒ Revise as follows: ☐ Add new text as follows ☐ Delete and substitute as follows: ☐ Delete without Substitution(s):

Show the proposed NEW, REVISED or DELETED TEXT in legislative format: ~~Line through text to be deleted.~~ Underline text to be added.

Revise IBC Table 602 as follows:

TABLE 602
FIRE-RESISTANCE RATING REQUIREMENTS FOR EXTERIOR WALLS BASED ON FIRE SEPARATION DISTANCE^a

FIRE SEPARATION DISTANCE (feet)	TYPE OF CONSTRUCTION	GROUP H	GROUP F-1, M, S-1	GROUP A, B, E, F-2, I, R ^b , S-2, U
< 5 ^c	All	3 <u>4</u>	2 <u>4</u> ^d	4 <u>4</u> ^d
≥ 5 < 10	I-A Others	3 2	2 4 <u>2</u> ^d	4 <u>2</u> 4 <u>2</u> ^d
≥ 10 < 30	I-A, I-B II-B, V-B Others	2 1 1	1 0 <u>1</u> 1	1 0 <u>1</u> 1
≥ 30	All	0	0	0

For SI: 1 foot = 304.8 mm.

- Load-bearing exterior walls shall also comply with the fire-resistance rating requirements of Table 601.
- Group R-3 and Group U when used as accessory to Group R-3, as applicable in Section 101.2 shall not be required to have a fire-resistance rating where fire separation distance is 3 feet or more.
- See Section 503.2 for party walls.
- Types II and V construction shall be permitted to have a minimum 1 hour fire-resistance rating.

☐ PROPOSAL *Continued* (Attach additional sheets as necessary)

8) SUPPORTING INFORMATION (State purpose and reason, and provide substantiation to support proposed change):
The 1997 *Uniform Building Code* (UBC) requires higher fire resistance ratings for exterior non-bearing walls for Types I, II-F.R., III, and IV construction [Types I, III, and IV construction according to the *International Building Code* (IBC)]. This change will require those types of construction to have higher fire resistance ratings consistent with the concept of the higher fire resistance ratings for exterior walls in Table 5-A of the UBC. Exterior walls in Types I, III and IV construction have traditionally been required to have these higher fire resistance ratings to protect against exterior fire exposures from adjacent buildings.

☐ SUPPORTING INFORMATION *Continued* (Attach additional sheets as necessary)